

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,625,638 B2  
APPLICATION NO. : 10/520444  
DATED : December 1, 2009  
INVENTOR(S) : Uchibori et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page:

The first or sole Notice should read --

Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b)  
by 159 days.

Title page, add:

**Item --(30) Foreign Application Priority Data**

July 23, 2002 (JP) .....2002-214029

July 8, 2002 (JP) .....2002-198922--

At column 1, line 2, after the Title please add the header --RELATED APPLICATION DATA--.

At column 2, line 17, after "SrO" please add ---.

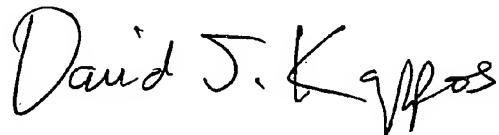
At column 4, lines 43-44, please delete "p-(p-toluene.sulfonylamine)-diphenylamine" and insert  
therefore, --p-(p-toluene-sulfonylamine)-diphenylamine--.

At column 4, line 45, please delete "4,4'-dioctyl.diphenylamine" and insert therefore,  
--4,4'-dioctyl-diphenylamine--.

At column 4, lines 46-47, please delete "p,p'-dioctyl.diphenylamine" and insert therefore,  
--p,p'-dioctyl-diphenylamine--.

Signed and Sealed this

Thirtieth Day of November, 2010



David J. Kappos  
Director of the United States Patent and Trademark Office

**CERTIFICATE OF CORRECTION (continued)**  
**U.S. Pat. No. 7,625,638 B2**

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At column 10, line 12, please delete “bodys” and insert therefore, --bodies--.

At column 13, line 18, Claim 9, please delete “naplithylamine” and insert therefore,

--naphthylamine--.